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He, D.; Hujic, D.; Mills, J.K.; Benhabib, B.;

Robotics and Automation, 1996. Proceedings., 1996 IEEE International Conference on, Volume: 3, 22-28 April 1996

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[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) IEEE CNF
2 **Adaptive linear robot control for tracking and grasping a dynamic o**

Afzulpurkar, N.; Plermkamon, S.; Dange, M.;

Industrial Technology, 2002. IEEE ICIT '02. 2002 IEEE International Conference on, Volume: 1, 11-14 Dec. 2002

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[\[Abstract\]](#) [\[PDF Full-Text \(481 KB\)\]](#) IEEE CNF
3 **Recursive representation and progressive display of binary objects efficient network browsing**

I-Pin Chen; Zen Chen;

Pattern Recognition, 1998. Proceedings. Fourteenth International Conference on, Volume: 1, 16-20 Aug. 1998

Pages:395 - 399 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(8 KB\)\]](#) IEEE CNF
4 **Path planning for robotic hand/eye system to intercept moving obj**

Jianbo Su; Yugeng Xi;

Decision and Control, 1999. Proceedings of the 38th IEEE Conference on, Volume: 3, 7-10 Dec. 1999

Pages:2963 - 2968 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) IEEE CNF

5 Grasping of a moving object with a robotic hand-eye system

Benamur, K.; Belanger, P.R.;

Intelligent Robots and Systems, 1998. Proceedings., 1998 IEEE/RSJ International Conference on , Volume: 1 , 13-17 Oct. 1998

Pages:304 - 310 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) IEEE CNF

6 Intercepting a falling object: digital video robot

Mundhra, K.; Suluh, A.; Sugar, T.; McBeath, M.;

Robotics and Automation, 2002. Proceedings. ICRA '02. IEEE International Conference on , Volume: 2 , 11-15 May 2002

Pages:2060 - 2065 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(523 KB\)\]](#) IEEE CNF

7 Sensor-based control of robotic manipulators using a general learning algorithm

Miller, W., III;

Robotics and Automation, IEEE Journal of [legacy, pre - 1988] , Volume: 3 , 12 , Apr 1987

Pages:157 - 165

[\[Abstract\]](#) [\[PDF Full-Text \(1152 KB\)\]](#) IEEE JNL

8 Contour-based correspondence using Fourier descriptors

Wu, M.-F.; Sheu, H.-T.;

Vision, Image and Signal Processing, IEE Proceedings- , Volume: 144 , Issue: 3 , June 1997

Pages:150 - 160

[\[Abstract\]](#) [\[PDF Full-Text \(1268 KB\)\]](#) IEEE JNL

9 Advanced IR imaging and tracking for hypersonic intercept

Oron, E.; Bar-Shalom, Y.; Lachish, M.;

Aerospace Conference, 1997. Proceedings., IEEE , Volume: 1 , 1-8 Feb. 1997

Pages:139 - 148 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(676 KB\)\]](#) IEEE CNF

10 Design and development of voice/tele operated intelligent mobile

Singh, H.R.; Chauhan, S.; Mobin, A.; Agrawal, S.S.;

TENCON '97. IEEE Region 10 Annual Conference. Speech and Image Technology for Computing and Telecommunications', Proceedings of IEEE , Volume: 1 , 2 Dec. 1997

Pages:177 - 180 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) IEEE CNF

11 Imagery and information over the Defense Red Switch Network

Berry, J.; Vin, H.M.;

Military Communications Conference, 1996. MILCOM '96, Conference Proceed
IEEE , Volume: 2 , 21-24 Oct. 1996
Pages:552 - 555 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) IEEE CNF

12 Optimal surface detection in intravascular ultrasound using multi-dimensional graph search

Frank, R.J.; McPherson, D.D.; Chandran, K.B.; Dove, E.L.;

Computers in Cardiology 1996 , 8-11 Sept. 1996
Pages:45 - 48

[\[Abstract\]](#) [\[PDF Full-Text \(412 KB\)\]](#) IEEE CNF

13 Epipolar geometry estimation by tensor voting in 8D

Chi-Keung Tang; Medioni, G.; Mi-Seun Lee;

Computer Vision, 1999. The Proceedings of the Seventh IEEE International
Conference on , Volume: 1 , 20-27 Sept. 1999
Pages:502 - 509 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(752 KB\)\]](#) IEEE CNF

14 The Whirlwind computer project

Forrester, J.W.; Everett, R.R.;

Aerospace and Electronic Systems, IEEE Transactions on , Volume: 26 , Issue
5 , Sept. 1990
Pages:903 - 910

[\[Abstract\]](#) [\[PDF Full-Text \(1620 KB\)\]](#) IEEE JNL

15 Development and performance analysis of a class of intelligent target recognition algorithms

Tillman, M.; Arabshahi, P.;

Fuzzy Systems, 1996., Proceedings of the Fifth IEEE International Conference
on , Volume: 3 , 8-11 Sept. 1996
Pages:1996 - 2002 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) IEEE CNF

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van Leeuwen, W.J.D.; Huete, A.R.; Walthall, C.L.;

Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation International, Volume: 3, 8-12 Aug. 1994

Pages:1458 - 1460 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) IEEE CNF

17 Dynamic robot manipulation using visual tracking
Sharma, R.; Herve, J.-Y.; Cucka, P.;

Robotics and Automation, 1992. Proceedings., 1992 IEEE International Conference on, 12-14 May 1992

Pages:1844 - 1849 vol.2

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